

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:**

1.   **(Currently Amended)** A cooling warehouse comprising:  
    a first cooled air introducing pipe introducing a first cooled air cooled by an air refrigerant type cooling apparatus,  
    a second cooled air introducing pipe taking in second cooled air in said cooling warehouse, wherein said second cooled air introducing pipe is set inside said cooling warehouse;  
    [[and]]  
    a duct in the cooling warehouse; and  
    a connective portion inside the cooling warehouse connecting the first cooled air introducing pipe to the duct in the cooling warehouse at a downstream side of the connective portion with the second cooled air introducing pipe, wherein the connective portion is configured to mix an air introducing port introducing a mixed air in which said first cooled air and said second cooled air are mixed into said cooling warehouse.
- 2-4.   **(Canceled).**
5.   **(Currently Amended)** An air refrigerant type cooling system comprising:  
    an air refrigerant type cooling apparatus; and  
    a cooling warehouse, wherein said air refrigerant type cooling apparatus includes:  
        a compressor compressing a refrigerant air coming out of said cooling warehouse,  
        a heat exchanger cooling said refrigerant air coming out of said compressor; and  
        an expansion turbine expanding said refrigerant air coming out of said heat exchanger and supplying said refrigerant air to said cooling warehouse, and  
        said cooling warehouse includes:

a first cooled air introducing pipe introducing said refrigerant air coming out of said expansion turbine,

a second cooled air introducing pipe disposed within said cooling warehouse and configured to take in air from said cooling warehouse; and

an air introducing port connective portion disposed in the cooling warehouse and configured to mix first cooled air introducing mixed air in which said refrigerant air introduced by said first cooled air introducing pipe and with said cooled air are mixed into air from said second cooled air introducing pipe cooling warehouse.

6. (Currently Amended) A transporting apparatus comprising:

an air refrigerant type cooling apparatus, a cooling warehouse; and

a carriage mounting said air refrigerant type cooling apparatus and said cooling warehouse,

wherein said air refrigerant type cooling apparatus includes:

a compressor compressing an refrigerant air coming out of said cooling warehouse,

a heat exchanger cooling said refrigerant air coming out of said compressor; and

an expansion turbine expanding said refrigerant air coming out of said heat exchanger and supplying said refrigerant air to said cooling warehouse, and

said cooling warehouse includes:

a first cooled air introducing pipe introducing said refrigerant air coming out of said expansion turbine,

a second cooled air introducing pipe disposed entirely within said cooling warehouse and configured to take in air from said cooling warehouse; and

a connective portion disposed in the cooling warehouse and configured to mix first cooled air introduced by said first cooled air with air from said second cooled air introducing pipe a second cooled air introducing pipe taking in a cooled air in said cooling warehouse; and

~~an air introducing port introducing a mixed air in which said refrigerant air introduced by said first cooled air introducing pipe and said cooled air are mixed into said cooling warehouse.~~

7. (New) The cooling warehouse according to claim 1, further comprising:  
a cooled-air feeding fan disposed in the warehouse and configured to supply the second cooled air to be mixed with the first cooled air at the connective portion